

United States Environmental Protection Agency
Region III
POLLUTION REPORT

Date: Saturday, May 12, 2007

From: Myles Bartos

Subject: May 6-12

Crozet Arsenic Site

Orchard Acres Subdivision, Crozet, VA

Latitude: 38.0360985

Longitude: -78.7759559

POLREP No.:	6	Site #:	A3R4
Reporting Period:	May 6-12	D.O. #:	
Start Date:		Response Authority:	CERCLA
Mob Date:	4/30/2007	Response Type:	Time-Critical
Demob Date:		NPL Status:	Non NPL
Completion Date:		Incident Category:	Removal Action
CERCLIS ID #:		Contract #	
RCRIS ID #:			

Site Description

The Site is a former orchard area that has had residential development. Prior to an EPA ban in 1972, a variety of pesticides including lead-arsenates and DDT compounds were applied.

EPA conducted a removal action at one property at the Crozet Arsenic Site in Crozet, Virginia. Historical sampling indicated that additional properties may need removal work.

Current Activities

ERRS began clearing brush, installing silt fence and began fern prepping activities on May 7. Fern planting activities began on May 10; three grids were completed for week ending 5/11/07. Dr Blaylock with Edenspace was on-site to consult fern planting operations.

START collected one 9-point composite sample to be analyzed via XRF and laboratory analysis. The sample was from a fern planting grid above 100 ppm and shaded.

Next Steps

EPA will continue to meet with residents and answer any questions they may have.

EPA will begin removal actions in the Orchard Acres subdivision.

www.epaosc.org/Crozet-Arsenic